

CLAIMS

1. A process for producing a transparent multilayer stretched product, comprising: providing a resin laminate including at least one layer of polyglycolic acid resin, heat-forming and cooling the resin laminate, reheating the laminate until the polyglycolic acid resin layer is crystallized to be opaque, and then stretching the re-heated resin laminate.
2. A process according to Claim 1, wherein the resin laminate after the cooling is transparent.
3. A process according to Claim 1 or 2, wherein the polyglycolic acid resin occupies at most 10 wt.% of the resin laminate.
4. A process according to any one of Claims 1 - 3, wherein the polyglycolic acid resin layer comprises a polyglycolic acid resin having a sufficiently high content of polymerized glycolic acid units as to exhibit a gas-barrier property.
5. A process according to Claim 4, wherein the polyglycolic acid resin comprises glycolic acid homopolymer.
6. A process according to any one of Claims 1-5, wherein the resin laminate immediately prior to the stretching exhibits a haze of at least 40%.
7. A process according to any one of Claim 1 - 6, wherein the resin laminate includes an aromatic polyester resin layer in addition to the polyglycolic acid

resin layer.

8. A process according to any one of Claims 1 - 6, wherein the resin laminate includes another biodegradable resin layer in addition to the polyglycolic acid resin layer.

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9. A multilayer stretched product obtainable through a process a production process according to any one of Claims 1 - 8.